RECEIVED CENTRAL FAX CENTER

NO. 029

P. 7/9

NOV 1 7 2006

PTO/SE/28 (09-03)

Approved for use through 03/31/2007. OM9 0851-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	TERMINAL DISCLAIMER TO OBVIATE A DOUBLE PATENTING REJECTION OVER A "PRIOR" PATENT	PA 08 0045	
Ī	In re Application of: Richard C. Younce, et al. Application No.: 10,779,830 Filed: February 17, 2004		
ļ			
	FOIT ECHO CANCELLER EMPLOYING DUAL-H ARCHITECTURE HAVING SPLIT ADAPTIVE GAIN SETTINGS		
	The owner', Tellabs Operations, Inc., of 100 percent interest in the Instant application hereby decrept as provided below, the terminal part of the statutory term of any patent granted on the instant application which would extend except as provided below, the terminal part of the statutory term of any patent granted on the instant application which would extend and 173, and as the term of said prior patent is presently shortened by any terminal disclaimer. The owner hereby agrees that any is granted on the instant application shall be enforceable only for and during such period that it and the prior patent are commonly own agreement runs with any patent granted on the instant application and is binding upon the granteo, its successors or essigns. In making the above disclaimer, the owner does not disclaim the terminal part of the term of any patent granted on the instant application and is binding upon the granteo, its successors or essigns. In making the above disclaimer, the owner does not disclaim the terminal part of the term of any patent granted on the instant application and is binding upon the granteo, its successors or essigns. In making the above disclaimer, the owner does not disclaim the terminal part of the term of any patent granted on the instant application and is binding upon the granteo, its successors or essigns.		
	Is held unenforceable; is found invalid by a count of compatent jurisdiction; is statutorily disclaimed in whole or terminally disclaimed under 37 GFR 1.321; has all claims canceled by a reexamination certificate;		
	is relasted; or is in any manner terminated prior to the expiration of its full statutory term as presently shortened by any terminal disclaimer.		
Check either box 1 or 2 below, if appropriate.			
	1. For submissions on behalf of a business/organization (e.g., corporation, partnership, university, government agency, etc.), the undersigned is empowered to act on behalf of the business/organization. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information are belief are belief are belief are belief are belief to be true; and further that these statements were made with the knowledge that willful false statements and the like a made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent Issued thereon. 2. The undersigned is an attorney or agent of record. Reg. No. 27,341		
		11-16-06	
11/20/2006 MWC	LDGE1 00000077 500654 10779830 Signature	Date	
01 FC:1814	130.00 DA Lawrence M. Jarvis		
	Typed or printed name		
		(312) 775-8000 Telephone Number	
	Through an authorization Terminal disclaimer fee under 37 CFR 1.20(d) included. No. 500554 in the name of the nam	to charge Deposit Account of Teliabs Operations, Inc.	
	WARNING: Information on this form may become public. Credit card be included on this form. Provide credit card information and author	information should not	
:			
	*Statement under 37 CFR 3.73(b) is required if terminal disclaimer is signed by the assignee (owner). From PTOUSB/95 may be used for making this certification, See MPEP § 324.		

This collection of information is required by 37 CFR 1.321. The information is required to obtain or retain a banefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sont to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND 70: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.